

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Richard CawthonApplication No./Patent No.: 10/543,111Filed/Issue Date: March 10, 2006Titled: Methods of Predicting Mortality by Determining Telomere LengthUniversity of Utah Research Foundation, a University

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy therefore is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Richard Cawthon To: University of Utah

The document was recorded in the United States Patent and Trademark Office at
Reel 017289, Frame 0697, or for which a copy thereof is attached.

2. From: University of Utah To: University of Utah Research Foundation

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Zachary Miles

Printed or Typed Name

12/18/2009

Date

Associate Director

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

THIS ASSIGNMENT IS MADE *NUNC PRO TUNC* EFFECTIVE MARCH 10, 2006

WHEREAS, UNIVERSITY OF UTAH, whose post-office address is 201 President's Circle, Salt Lake City, Utah 84112, U.S.A., is the owner of the entire interest in new and useful improvements in "**METHODS OF PREDICTING MORTALITY RISKS DETERMINING TELOMERE LENGTH**" for which an International Patent Application was filed on January 26, 2004, and assigned Application No. **PCT/US2004/02215**, and for which a United States Patent Application was filed on March 10, 2006, and assigned **Application No. 10/543,111**; and

WHEREAS, the UNIVERSITY OF UTAH RESEARCH FOUNDATION, whose post-office address is 615 Arapeen Drive, Suite 310, Salt Lake City, Utah 84108, U.S.A., is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, **UNIVERSITY OF UTAH** hereby do sell, assign and transfer *nunc pro tunc*, unto said **UNIVERSITY OF UTAH RESEARCH FOUNDATION** the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon and any subsequent application claiming priority to the above-identified application, reissue, reexamination, division, continuation-in-part, extension or continuation thereof; the same for **UNIVERSITY OF UTAH RESEARCH FOUNDATION's** legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

AND, we hereby bind ourselves, our heirs, legal representatives, administrators and

assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **UNIVERSITY OF UTAH RESEARCH FOUNDATION**, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

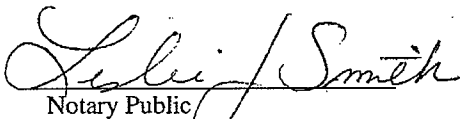
IN WITNESS WHEREOF, I have executed this Assignment *nunc pro tunc* this 18th day of December, 2009.

UNIVERSITY OF UTAH

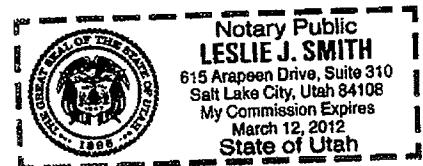

By: ZACHARY MILES, ESQ (L.S.)
Title: ASSOCIATE DIRECTOR

State of Utah
County of Salt Lake

On this 18th day of December, 2009, before me, a Notary Public came Zachary Miles, to me, representing the University of Utah, and known to be the individual described in and who executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and deed.


Notary Public

My Commission Expires: March 12, 2012



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